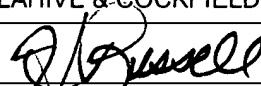



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<h1>TRANSMITTAL FORM</h1> <p>(to be used for all correspondence after initial filing)</p>	Application Number	10/553,570
	Filing Date	October 6, 2005
	First Named Inventor	Kenneth HINDS
	Art Unit	N/A
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	Attorney Docket Number	PRJ-013US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard PTO form SB/08 Certificate of Mailing Copies of Seventeen (17) References
<div style="border: 1px solid black; padding: 5px; min-height: 40px;"> Remarks </div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	LAHIVE & COCKFIELD, LLP		
Signature			
Printed name	Hathaway Pease Russell		
Date	April 27, 2006	Reg. No.	46,488

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Dated: April 27, 2006	Signature:  (Hathaway Pease Russell)

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Dated: April 27, 2006

Signature:



(Hathaway Pease Russell)

Docket No.: PRJ-013US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kenneth Hinds *et al.*

Application No.: 10/553570

Confirmation No.: N/A

Filed: October 6, 2005

Art Unit: N/A

For: METHOD FOR PREPARATION OF SITE-
SPECIFIC PROTEIN CONJUGATES

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicants have not submitted copies of each cited U.S. patent and U.S. patent application in accordance with 37 CFR 1.98(a)(2)(ii). Applicants submit herewith copies of foreign patents and non-patent references in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent,

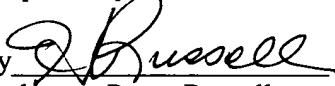
publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. PRJ-013US. A duplicate copy of this paper is enclosed.

Dated: April 27, 2006

Respectfully submitted,

By 
Hathaway Pease Russell
Registration No.: 46,488
LAHIVE & COCKFIELD, LLP
28 State Street
Boston, Massachusetts 02109
(617) 227-7400
(617) 742-4214 (Fax)
Attorney/Agent For Applicant

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/553570
				Filing Date	October 6, 2005
				First Named Inventor	Kenneth HINDS
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	PRJ-013US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1*	US-4,179,337	12-18-1979	Davis <i>et al.</i>	
	A2*	US-5,102,872	04/1992	Singh <i>et al.</i>	
	A3*	US-5,320,840	06/1994	Camble <i>et al.</i>	
	A4*	US-5,446,090	08/1995	Harris	
	A5*	US-5,672,662	09/1997	Harris <i>et al.</i>	
	A6*	US-5,880,255	03/1999	Delgado <i>et al.</i>	
	A7*	US-5,942,253	08/1999	Gombotz <i>et al.</i>	
	A8*	US-6,323,311	11-27-2001	Liu <i>et al.</i>	
	A9*	US-6,706,289	03-16-2004	Lewis <i>et al.</i>	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	B1	WO-98/46212-A1	10-22-1998	Amgen, Inc.	
	B2	WO-02/41829-A2	05-30-2002	PR Pharmaceuticals, Inc.	

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	C1	Bentley, M. <i>et al.</i> , "PEG Biphalin: A Potent Long-Acting Analgesic," <i>28th International Symposium on Controlled Release of Bioactive Materials</i> , pp. 1287-1288 (2001)		
	C2	Diwan, M. <i>et al.</i> , "Pegylation Enhances Protein Stability During Encapsulation in PLGA Microspheres," <i>Journal of Controlled Release</i> , 73:233-244 (2001)		
	C3	Diwan, M. <i>et al.</i> , "Stabilization of Recombinant Interferon- α by Pegylation for Encapsulation in PLGA Microspheres," <i>International Journal of Pharmaceutics</i> , 252:111-122 (2003)		
	C4	Hinds, K.D. <i>et al.</i> , "PEGylated Insulin in PLGA Microparticles. <i>In vivo</i> and <i>in vitro</i> Analysis," <i>Journal of Controlled Release</i> , 104:447-460 (2005)		
	C5	Hora, M.S. <i>et al.</i> , "Development of a Controlled Release Microsphere Formulation of Interleukin-2," <i>Proceedings of the 16th International Symposium on Controlled Release of Bioactive Materials</i> , 16:509-510 (1989)		
	C6	Hora, M.S. <i>et al.</i> , "Controlled Release of Interleukin-2 from Biodegradable Microspheres," <i>Bio/Technology</i> , 8:755-758 (1990)		
	C7	Katre, N.V. <i>et al.</i> , "Chemical Modification of Recombinant Interleukin 2 by Polyethylene Glycol Increases its Potency in the Murine Meth A Sarcoma Model," <i>Proc. Natl. Acad. Sci. USA</i> , 84:1487-1491 (1987)		
	C8	Katre, N.V., "Immunogenicity of Recombinant IL-2 Modified by Covalent Attachment of Polyethylene Glycol," <i>The Journal of Immunology</i> , 144(1):209-213 (1990)		

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/553570
				Filing Date	October 6, 2005
				First Named Inventor	Kenneth HINDS
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	PRJ-013US

C9	Kim, B.M. <i>et al.</i> , "Controlled Release of Pegylated Peptides from Poly(Lactic-Co-Glycolic Acid) Microspheres," <i>Proceed. Int'l. Symp. Control. Rel. Bioact. Mater.</i> , No. 6175:960-961 (2001)	
C10	Kim, T.H. <i>et al.</i> , "Pegylated Recombinant Human Epidermal Growth Factor (rhEGF) for Sustained Release from Biodegradable PLGA Microspheres," <i>Biomaterials</i> , 23:2311-2317 (2002)	
C11	Lam, X.M. <i>et al.</i> , "Sustained Release of Pegylated Monoclonal Antibody Fragments from Drug Delivery Systems," <i>Controlled Release Society 29th Annual Meeting Proceedings</i> , No. 037 (2002)	
C12	Lam, X.M. <i>et al.</i> , "Integrity of PEGylated Monoclonal Antibody Fragment in Polymeric Matrices," <i>Controlled Release Society 30th Annual Meeting Proceedings</i> , No. 449 (2003)	
C13	Misicka, A. <i>et al.</i> , "Structure-Activity Relationship of Biphalen. The Synthesis and Biological Activities of New Analogues with Modifications in Positions 3 and 4," <i>Life Sciences</i> , 60(15):1263-1269 (1997)	
C14	Yip, C.M. <i>et al.</i> , "Direct Force Measurements of Insulin Monomer-Monomer Interactions," <i>Biochemistry</i> , 37:5439-5449 (1998)	
C15	International Search Report Application No. PCT/US04/10995, dated December 1, 2005	

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Application No. (if known): 10/553570

Attorney Docket No.: PRJ-013US

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Hathaway Pease Russell

Typed or printed name of person signing Certificate

46,488

Registration Number, if applicable

(617) 227-7400

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